Micro-FortiGuard Server for FortiClient - Release Notes

Version 6.0.0

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Micro-FortiGuard Server for FortiClient 6.0.0 Release Notes
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Change Log

Date	Change Description
2018-07-20	Initial release of 6.0.0.

Introduction

This document provides the following information for Micro-FortiGuard Server for FortiClient 6.0.0 build 6008:

Supported models

Micro-FortiGuard Server for FortiClient version 6.0.0 supports the following models:

Micro-FortiGuard Server for FortiClient VM	FMG-MFGD

Minimum screen resolution

The recommended minimum screen resolution is 1280 x 800. Please adjust the screen resolution accordingly. Otherwise, the GUI may not display properly.

What's new in 6.0.0

Micro-FortiGuard Server for FortiClient is a local update server for FortiClient endpoints. FortiClient can receive software and signature updates locally from Micro-FortiGuard Server for FortiClient instead of reaching out to FortiGuard Distribution Server, helping save WAN bandwidth. It is recommended that organizations with more than 5000 FortiClient endpoints use Micro-FortiGuard Server for FortiClient to receive local updates.

For details, see the *Micro-FortiGuard Server for FortiClient Administrator Guide* that is available on the Fortinet Document Library under the FortiClient EMS product.

Installation Information

Installation

For installation information, see the *Micro-FortiGuard Server for FortiClient 6.0.0 VM Install Guide* that is available on the Fortinet Document Library under the FortiClient EMS product.

Firmware image checksums

The MD5 checksums for all Fortinet software and firmware releases are available at the Customer Service & Support portal, https://support.fortinet.com. After logging in select *Download* > *Firmware Image Checksums*, enter the image file name including the extension, and select *Get Checksum Code*.

Product Integration and Support

Micro-FortiGuard Server for FortiClient 6.0.0 support

The following table lists 6.0.0 product integration and support information:

Web Browsers	• Microsoft Internet Explorer version 11 or Edge 40 Due to limitation on Microsoft Internet Explorer or Edge, it may not completely render a page with a large set of policies or objects. • Mozilla Firefox version 59 • Google Chrome version 65 Other web browsers may function correctly, but are not supported by Fortinet.
FortiClient EMS	• 6.0.0 and later
FortiClient	• 6.0.0 and later • 5.6.0 and later
Virtualization	• VMware vSphere and VMware Player

Feature support

The following table lists Micro-FortiGuard Server for FortiClient feature support for FortiClient endpoints:

- FortiClient software updates
- WebFilter
- Antivirus signature, application control, and vulnerability database updates

Appendix A - FortiGuard Distribution Servers (FDS)

In order for Micro-FortiGuard Server for FortiClient to request and retrieve updates from FDS, please configure the necessary settings based on the items listed below:

- Micro-FortiGuard Server for FortiClient accesses FDS for antivirus and attack updates through TCP/SSL port 443.
- If there is a proxy server between Micro-FortiGuard Server for FortiClient and FDS, Micro-FortiGuard Server for FortiClient uses port 80 to communicate with the proxy server by default and connects to the proxy server using HTTP protocol.

FortiGuard Center update support

You can configure Micro-FortiGuard Server for FortiClient as a local FDS to provide FortiGuard updates to FortiClient endpoints. The following table lists which updates are available per platform/version:

Platform	Version	Antivirus	Vulnerability Scan	Software
FortiClient (Windows)	• 5.6.0 and later • 6.0.0 and later	✓	✓	✓
FortiClient (Mac OS X)	• 5.6.0 and later • 6.0.1 and later	✓	✓	✓